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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/728,705
				Filing Date	12/05/2003
				First Named Inventor	Roteliuk, et al.
				Art Unit	3764
				Examiner Name	Unknown
Sheet	1	of	1	Attorney Docket Number	ECC-5774

Examiner Initials*	Cite No. ¹	U.S. Patent Documents Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US-		
		US-		
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		US-		
		US-		

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	T ⁶
		Office Code ³	Number ⁴	Kind Code ⁵ (if known)		
SG	A	EP	1 238 435	B1	09-04-2002	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date, publisher, city and/or country where published.	T ⁶

Examiner Signature	SG.	Date Considered	7/12/06
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard St. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

PRESSURE-BASED SYSTEM AND METHOD FOR
DETERMINING CARDIAC STROKE VOLUME

Application Number : 10/728705
Confirmation Number: 9975
First Named Applicant: Luchy Roteliuk
Attorney Docket Number: ECC-5774
Art Unit: 3764
Examiner:
Search string: (4535774 or 6315735).pn



Certification: This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
SC	1	4535774	1983-06-30	Olson			
SC	2	6315735	2001-11-13	Joeken			

Signature

Examiner Name	Date
S G .	7/12/06

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Stylesheet Version v18.0

**Title of
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PRESSURE-BASED SYSTEM AND METHOD FOR
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Application Number : 10/728705
Confirmation Number: 9975
First Named Applicant: Luchy Roteliuk
Attorney Docket Number: ECC-5774
Art Unit: 3764
Examiner:
Search string: (6676608).pn

**US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
S6	1	6676608	2004-01-13	Keren			

Signature

Examiner Name	Date
S. S.	7/12/06

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Application Number : 10/728705
Confirmation Number: 9975
First Named Applicant: Luchy Roteliuk
Attorney Docket Number: ECC-5774
Art Unit: 3764



Examiner:

Search string: (5584298 or 5743268 or 5178151).pn

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That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
S6	1	5584298	1996-12-17	Kabal et al.			
↓	2	5743268	1998-04-28	Kabal et al.			
↓	3	5178151	1993-01-12	Sackner et al.			

Signature

Examiner Name	Date
S-8.	7/12/06

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Art Unit: 3764
Examiner:
Search string: (20040158163).pn



US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
SG	1	20040158163	2004-08-12	Cohen et al	A1		

Signature

Examiner Name	Date
S-G	7/12/06

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Application Number : 10/728705



Confirmation Number: 9975

First Named Applicant: Luchy Roteliuk

Attorney Docket Number: ECC-5774

Art Unit: 3764

Examiner: Unknown Unknown

Search string: (4236527 or 4507974 or 4562843 or 4834107 or 5146414 or 5199438 or 5390679 or 5687733 or 6216094 or 6471655 or 6485431 or 6514211 or 6554774 or 20020022785 or 20020052553 or 20030060722 or 20030191400 or 20040087863).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
S6	1	4236527	1980-12-02	Newbower, et al			
	2	4507974	1985-04-02	Yelderman			
	3	4562843	1986-01-07	Djordjevic, et al.			
	4	4834107	1989-05-30	Warner			
	5	5146414	1992-09-08	McKown, et al.			
	6	5199438	1993-04-06	Pearlman			
	7	5390679	1995-02-21	Martin			
	8	5687733	1997-11-18	McKown			
	9	6216094	2001-10-04	Fox Linton, et al.			
	10	6471655	2002-10-29	Baura			
	11	6485431	2002-11-26	Campbell			
	12	6514211	2002-02-04	Baura			
V	13	6554774	2003-04-29	Miele			

US Published Applications

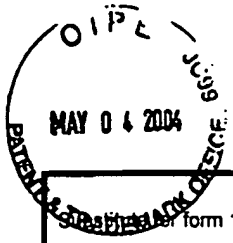
Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
S6	1	20020022785	2002-02-21	Romano			

56	2	20020052553	2002-05-02	Shalman, et al.			
↓	3	20030060722	2003-03-27	Pfeiffer, et al.			
↓	4	20030191400	2003-10-09	Shalman, et al.			
✓	5	20040087863	2004-05-06	Eide			

Signature

Examiner Name	Date
S. B.	7/12/06



Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/728,705
				Filing Date	December 5, 2003
				First Named Inventor	Roteliuk
				Art Unit	3764
				Examiner Name	Unknown
				Attorney Docket Number	ECC-5774
Sheet	1	of	5		

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number – Kind Code ² (If known)		
S6	AA	US-4,429,701	2/7/1984	Goor, et al.
	AB	US-4,595,015	6/17/1986	Jansen, et al.
	AC	US-4,798,211	1/17/1989	Goor, et al.
	AD	US-5,101,828	4/7/1992	Welkowitz, et al.
	AE	US-5,183,051	2/2/1993	Kraidin, et al.
	AF	US-5,211,177	5/18/1993	Chesney, et al.
	AG	US-5,241,966	9/7/1993	Finkelstein, et al.
	AH	US-5,265,011	11/23/1993	O'Rourke
	AI	US-5,265,615	11/30/1993	Frank, et al.
	AJ	US-5,316,004	5/31/1994	Chesney, et al.
	AK	US-5,400,793	3/28/1995	Wesseling
	AL	US-5,423,323	6/13/1995	Orth
	AM	US-5,526,817	6/18/1996	Pfeiffer, et al.
	AN	US-5,533,511	7/9/1996	Kaspari, et al.
	AO	US-5,535,753	7/16/1996	Petrucelli, et al.
	AP	US-5,634,467	6/3/1997	Nevo
	AQ	US-5,647,369	7/15/1997	Petrucelli, et al.
	AR	US-5,730,138	3/24/1998	Wang
	AS	US-5,746,698	5/5/1998	Bos, et al.
	AT	US-5,797,395	8/25/1998	Martin
	AU	US-5,830,131	11/3/1998	Caro, et al.
	AV	US-5,865,758	2/2/1999	Louzianine
	AW	US-5,876,347	3/2/1999	Chesney, et al.
	AX	US-5,913,826	6/22/1999	Blank
	AY	US-6,004,274	12/21/1999	Nolan, et al.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard St. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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				Filing Date	December 5, 2003
				First Named Inventor	Roteliuk
				Art Unit	3764
Examiner Name	Unknown				
Attorney Docket Number	ECC-5774				
Sheet	2	of	5		

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number – Kind Code ² (If known)		
S6	AZ	US-6,010,457	1/4/2000	O'Rourke
	BA	US-6,017,313	1/25/2000	Bratteli, et al.
	BB	US-6,048,318	4/11/2000	Chesney, et al.
	BC	US-6,071,244	6/6/2000	Band, et al.
	BD	US-6,090,047	7/18/2000	Kass, et al.
	BE	US-6,117,087	9/12/2000	Kamm, et al.
	BF	US-6,165,130	12/26/2000	Chio
	BG	US-6,224,585 B1	5/1/2001	Pfeiffer
	BH	US-6,228,033 B1	5/8/2001	Kööbi, et al.
	BI	US-6,231,498 B1	5/15/2001	Pfeiffer, et al.
	BJ	US-6,270,461 B1	8/7/2001	Chio
	BK	US-6,290,651 B1	9/18/2001	Chesney, et al.
	BL	US-6,315,735 B1	11/13/2001	Joeken, et al.
	BM	US-6,348,038 B1	2/19/2002	Band, et al.
	BN	US-6,394,958 B1	5/28/2002	Bratteli, et al.

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	T ⁶
		Office Code ³	Number ⁴	Kind Code ⁵ (If known)		
S6	BO		EPO 393 228 A1		10/24/1990	✓
	BP		EPO 420 085 A2		4/3/1991	German? Abstract
	BQ		EPO 448 979 A1		10/2/1991	✓
	BR		EPO 564 492 B1		10/13/1993	✓
	BS		EPO 569 506 B1		11/18/1993	✓

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard St. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Examiner Name	Unknown				
Sheet	3	of	5	Attorney Docket Number	ECC-5774

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	T ⁶
		Office Code ³	Number ⁴	Kind Code ⁵ (if known)		
56	BT		EPO 642 760 A1		3/15/1995	✓
1	BU		EPO 947 160 A1		10/6/1999	✓
	BV		EPO 947 941 A2		10/6/1999	✓
	BW		WO 90/03145		4/5/1990	✓
	BX		WO 90/11042		10/4/1990	✓
	BY		WO 92/06633		4/30/1992	✓
	BZ		WO 92/11804		7/23/1992	✓
	CA		WO 92/12669		8/6/1992	✓
	CB		WO 94/14372		7/7/1994	✓
	CC		WO 94/22363		10/13/1994	Japanese Abstract
	CD		WO 95/16391		6/22/1995	✓
	CE		WO 97/24982		7/17/1997	✓
	CF		WO 98/19594		5/14/1998	✓
	CG		WO 99/02086		1/21/1999	✓
✓	CH		WO 00/64339		11/2/2000	✓

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date, publisher, city and/or country where published.	T ⁶
56	CI	Antonutto, G.; Girardos, M.; Tuniz, D.; di Prampero, P.E.; "Noninvasive assessment of cardiac output from arterial pressure profiles during exercise"; European Journal of Applied Physiology, 72 (1995), 18-24	✓
56	CJ	Fagard, R. and Conway, 3 (1990); "Measurement of cardiac output: Fick principle using catheterization"; Eur. Heart J. 11, Suppl. I, pp. 1-5	✓
56	CK	Ganz, W. and Swan, H.J.C. (1972); "Measurement of blood flow by thermodilution"; Am. J. Cardiol. 29, pp. 241-246	✓

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56	CL	Goedje, O.; Hoeke, K.; Lichtwark-Aschoff, M.; Faltchauser, A.; Lamm, P.; Reichart, B.; "Continuous cardiac output by femoral arterial thermodilution calibrated pulse contour analysis: Comparison with pulmonary arterial thermodilution"; Critical Care Medicine, 27 (1999), 2407-2412	√
	CM	Gratz, I.; Kraidin, J.; Jacobi, A.G.; deCastro, N.G.; Spagna, P.; Larijani, G.E.; "Continuous noninvasive cardiac output as estimated from the pulse contour curve"; Journal of Clinical Monitoring, 8 (1992), 20-27	√
	CN	Harms, M.P.M.; Wesseling, K.H.; Pott, F., et al. (1999); "Continuous stroke volume monitoring by modelling flow from non invasive measurement of arterial pressure in humans under orthostatic stress"; Clin. Sci. 97, pp. 291-301	√
	CO	Houtman, S.; Oeseburg, B. and Hopman, M.T.E. (1999); "Non invasive cardiac output assessment during moderate exercise: pulse contour compared with CO2 rebreathing"; Clin. Physiol. 19, pp. 230-237	√
	CP	Irlbeck, M.; Forst, H.; Briegel, J.; Haller, M.; Peter, K.; "Die kontinuierliche Messung des Herzzeitvolumens mit der Pulskonturanalyse"; Der Anaesthetist; 44 (1995), 493-500	German? Abstract
	CQ	Jansen, J.R.; Wesseling, K.H.; Settels, J.J.; Schreuder, J.J.; "Continuous cardiac output monitoring by pulse contour during cardiac surgery"; European Heart Journal, 11 (1990), 26-32	√
	CR	Jansen, J.R.C.; Schreuder, J.J.; Mulier, J.P.; Smith, N.T.; Settels, J.J. and Wesseling, K.H.; "A comparison of cardiac output derived from the arterial pressure wave against thermodilution in cardiac surgery patients"; British Journal of Anaesthesia, 87 (2) (2001), 212-22	√
	CS	Jellema, W.T.; Wesseling, K.H.; Groeneveld, A.B.J.; Stoutenbeek, C.P.; Thijis, L.G. and van Lieshout, J.J. (1999); "Continuous cardiac output in septic shock by simulating a model of the thermodilution"; Anesthesiology 90, pp. 1317-1328	√
	CT	Jellema, W.T.; Imholz, B.P.M.; van Goudoever, J.; Wesseling, K.H. and van Lieshout, J.J. (1996); "Finger arterial versus intrabradial pressure and continuous cardiac output during head up tilt testing in healthy subjects"; Clin. Sci. 91, pp. 193-200	√
	CU	Langewouters, G.J.; Wesseling, K.H. and Goedhard, W.J.A. (1984); "The static elastic properties of 45 human thoracic and 20 abdominal aortas in vitro and the parameters of a new model"; J. Biomech. 17, pp. 425-435	√
	CV	McKay, W.P.; Gregson, P.H.; McKay, B.W.; Millitzer, J.; "Stemal acceleration ballistocardiography and arterial pressure wave analysis to determine stroke volume"; Clinical and Investigative Medicine, 22 (1999), 4-14	√
✓	CW	Martin, J.F.; Volfson, L.B.; Kirzon-Zolin, V.V.; Schukin, V.G.; "Application of pattern recognition and image classification techniques to determine continuous cardiac output from the arterial pressure waveform"; IEEE Transactions on Biomedical Electronics, 41 (1994), 913-920	√

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SB	CX	Romano, Salvatore M.; Pistolesi, Massimo; "Assessment of cardiac output from systemic arterial pressure in humans"; Crit Care Med 2002 Vol. 30, No. 8, pp. 1834-1841	✓
	CY	Sprangers, R.L.; Wesseling, K.H.; Imholz, A.L.; Imholz, B.P. and Wieling, W. (1991); "Initial blood pressure fall on stand up and exercise explained by changes in total peripheral resistance"; J. Appl. Physiol. 70, pp. 523-530	✓
	CZ	Stok, W.J.; Baisch, F.; Hillebrecht, A.; Schulz, H. and Karemaker, J.M. (1993); "Noninvasive cardiac output measurement by arterial pulse analysis compared to inert gas rebreathing"; J. Appl. Physiol. 74, pp. 2687-2693	✓
	DA	Stok, W.J.; Stringer, R.C.O. and Karemaker, J.M. (1999); "Noninvasive cardiac output measurement in orthostasis: pulse contour analysis compared with acetylene rebreathing"; J. Appl. Physiol. 87, pp. 2266-2273	✓
	DB	Wesseling, K.H.; De Wit, B.; Weber, J.A.P. and Smith, N.T. (1983); "A simple device for the continuous measurement of cardiac output. Its model basis and experimental verification"; Adv. Cardiol. Phys. 5, Suppl. II, pp. 16-52	✓
✓	DC	Wesseling, K.H.; Jansen, J.R.C.; Settels, J.J. and Schreuder, J.J. (1993); "Computation of aortic flow from pressure in humans using a nonlinear, three element model"; J. Appl. Physiol. 74, pp. 2566-2573	✓

Examiner Signature	S-G.	Date Considered	7/17/06
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.


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Stylesheet Version v18.0

Title of Invention	pressure-based system and method for determining cardiac stroke volume						
Application Number: 10/728705 							
Confirmation Number: 9975							
First Named Applicant: Luchy Roteliuk							
Attorney Docket Number: ECC-5774							
Art Unit: 3764							
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US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
SG	1	4429701	1984-02-07	Goor et al.			
Signature							
Examiner Name				Date			
S. G.				7/12/06			